UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/736,576	12/17/2003	Yung-Jane Hsu	3073/72	4490	
22429 759	0 02/28/2007 AN BERNER, LLP		EXAM	EXAMINER NGUYEN, VINCENT Q	
1700 DIAGONAI			NGUYEN, V		
SUITE 300 ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER	
ADDA IIIDA III	ig		2858		
SHORTENED STATUTORY P	ERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE	
2 MONT	HS	02/28/2007	PAI	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

			1			
	Application No.	Applicant(s)	_			
	10/736,576	HSU ET AL.				
Office Action Summary	Examiner	Art Unit				
·	Vincent Q. Nguyen	2858				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with	the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE of the strength of the may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period we failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICA (6(a). In no event, however, may a reply rill apply and will expire SIX (6) MONTH cause the application to become ABAN	TION. y be timely filed S from the mailing date of this communication. DONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 23 Ja	nuary 2007.					
2a) ☐ This action is FINAL . 2b) ☐ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	х рапе Quayle, 1935 C.D. 1	1, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-15 is/are pending in the application.						
4a) Of the above claim(s) <u>1-5 and 9-15</u> is/are w	ithdrawn from consideration					
5)⊠ Claim(s) <u>6-8</u> is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers	·					
9) ☐ The specification is objected to by the Examiner 10) ☑ The drawing(s) filed on 17 December 2003 is/ar Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction of the original of the property of th	re: a) \square accepted or b) \square odrawing(s) be held in abeyance on is required if the drawing(s)	. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in App ity documents have been re (PCT Rule 17.2(a)).	lication No ceived in this National Stage				
•						
Attachment(s)	A) []	nman; (DTO 442)				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 	Paper No(s)/N	nmary (PTO-413) fail Date				
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Info. 6) Other:	mal Patent Application				

Application/Control Number:

10/736,576 Art Unit: 2858

DETAILED ACTION

This application is in condition for allowance except for the following formal matters:

Election/Restrictions

1. Applicant's election of species b including claims 6-8 in the reply filed on 1/23/2007 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Claims 1-5, 9-15 are withdrawn from further consideration. The Election/Restrictions requirement is thus made FINAL.

Objections

Regarding claim 7, line 1, the phrase "could be" should be replaced with "is" or an appropriate correction because the phrase "could be" is confusing whether or not the step 4 in claim 6 is simplified.

Allowable Subject Matter

- 2. Accept for the informality discussed above, claims 6-8 are allowed.
- †3. The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach or suggest a method of utilizing a layer peeling technique to build a spiral inductor having the steps of building a corresponding equivalent circuit model by said reflective and transmissive responses; combining parasitic equivalent circuit elements device and extracting parameters by comparing with said measurement as recited in the independent claim 6 and in combination of the claims.

Application/Control Number:

10/736,576 Art Unit: 2858

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vincent Q. Nguyen whose telephone number is (571) 272-2234. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Hirshfeld can be reached on (571) 272-2168. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

10/736,576

Art Unit: 2858

Information regarding the status of an application may be obtained from the Status information for Patent Application Information Retrieval (PAIR) system. published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. . For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

February 23, 2007

Vincent Q. Nguyen Primary Examiner Art Unit 2858